

Work Order ID 75796

75796

Page 1

October-31-11 12:34:45 PM

Item ID: D350-561-141

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Single Cargo Mirror Installation, RH, 6 inch Round

Start Date: 31/10/2011 Start Qty: 4.00

4

Cust Item ID:

Required Date: 14/11/2011 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: MLJ

Date: 11/10/31

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D350-561-141 CHG003

Sulu

For MLJ 11-11-8

105

Pick Kit

0.00

105

Packaging

Memo

0.00

Packaging

11/11/10 S (48)

110

QC4- 100% Inspect kits for completeness

0.00

110

QC

Memo

0.00

Quality Control

Sulu

(44)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Cust Item ID:

Required Date: 14/11/2011 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	Packaging	0.00	75797 75797						
120									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-561-141								
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	0.00							
Quality Control									

SP 11-11-11 (4)

11/11/14

mf. 11-11-14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

October-31-11 12:34:49 PM

Page 1

Work Order ID: 75796

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Parent Item: D350-561-141

D350-561-141

Parent Item Name: Single Cargo Mirror Installation, RH, 6 inch Round

Start Date: 31/10/2011

Required Date: 14/11/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP A 07.07.26 new issue (DSI9379) EC verified by:JLM IPP rev
B 10.02.16 per ecn 10-523 EC verified by: DD IPP Rev:C add pick kit
DD 10.03.15 verified by:EC IPP Rev:D 10.09.14 per IIN revD
DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
<u>D2011-101</u> *D2011-101* 6" Mirror		Manufactured	No			105	Each	5.0000	1 4	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST226				5					
				70729				5					
<u>D2012-105</u> *D2012-105* Arm		Manufactured	No			105	Each	10.0000	1 4	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST229				10					
				70725				10					
<u>D2012-107</u> *D2012-107* Clevis		Manufactured	No			105	Each	15.0000	1 3 4	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST004				15					
				71602				15					
<u>D2012-111</u> *D2012-111* Bracket		Manufactured	No			105	Each	18.0000	1 4	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST004				18					
				70726				18					

2182

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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October-31-11 12:34:49 PM

Page 2

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Parent Item Name: Single Cargo Mirror Installation, RH, 6 inch Round

Start Date: 31/10/2011

Required Date: 14/11/2011

Start Qty: 4.00

Required Qty: 4.00

D2012-115

Manufactured No

105 Each

16.0000

D2012-115

Bracket, Clevis

**

Location

Loc Qty

Loc Code

ST004

16

25581

16

Manufactured No

105 Each

108.0000

D2022-101

D2022-101

Spacer

**

Location

Loc Qty

Loc Code

ST504

108

71840

58

73307

50

Manufactured No

105 Each

7.0000

D3629-1

D3629-1

Bracket

**

Location

Loc Qty

Loc Code

ST245A

7

70728

7

Manufactured No

105 Each

33.0000

D3635-1

D3635-1

Gasket

**

Location

Loc Qty

Loc Code

st073

33

70764

33

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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October-31-11 12:34:49 PM

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Start Date: 31/10/2011

Required Date: 14/11/2011

Start Qty: 4.00

Required Qty: 4.00

D3646-1

Manufactured No

105

Each

7.0000

D3646-1

Arm

Location

Loc Qty

Loc Code

ST229

7

64413

1

70762

6

Manufactured No

105

Each

7.0000

D3646-3

D3646-3

Arm

Location

Loc Qty

Loc Code

ST229

7

70763

7

Manufactured No

105

Each

9.0000

D4070-041

D4070-041

Clamp

Location

Loc Qty

Loc Code

ST460

9

68831

9

Purchased No

105

Each

459.0000

AN3-4A

AN3-4A

Bolt

Location

Loc Qty

Loc Code

ST350

459

104291

159

104623

300

**

**

**

**

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

October-31-11 12:34:50 PM

Page 4

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Parent Item Name: Single Cargo Mirror Installation, RH, 6 inch Round

Start Date: 31/10/2011

Required Date: 14/11/2011

Start Qty: 4.00

Required Qty: 4.00

AN3-5A
AN3-5A
Bolt

Purchased No

105

Each

946.0000

**

Location

Loc Qty

Loc Code

ST350

946

115371

46

117423

400

118626

300

119355

200

Purchased

No

105

Each

184.0000

**

Location

Loc Qty

Loc Code

ST351

184

117441

184

Purchased

No

105

Each

150.0000

**

Location

Loc Qty

Loc Code

ST355

150

116549

6

117508

144

Purchased

No

105

Each

131.0000

**

Location

Loc Qty

Loc Code

ST356

131

117313

6

117619

125

AN4-10A
AN4-10A
Bolt

Purchased

No

105

Each

131.0000

**

October-31-11 12:34:50 PM

Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Page 5

October-31-11 12:34:50 PM

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Start Date: 31/10/2011

Required Date: 14/11/2011

Start Qty: 4.00

Required Qty: 4.00

AN960JD10

NAS1149D0363J

Purchased

No

105

Each

0.0000

AN960.ID10

Washer

AN960JD416

NAS1149D0463J

Purchased

No

105

Each

0.0000

AN960.ID416

Washer

MS21042L3

Purchased

No

105

Each

9,816.000

MS21042I 3

Nut

Location

Loc Qty

Loc Code

ST300

816

117441

16

117885

42

118451

90

118927

668

ST516

6000

119017

6000

ST518

3000

119075

3000

MS21042L4

Purchased

No

105

Each

13,287.00

MS21042I 4

Nut

Location

Loc Qty

Loc Code

ST300

2287

117441

51

117601

532

118451

704

118927

1000

ST516

6000

119017

6000

ST518

5000

119075

5000

October-31-11 12:34:50 PM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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5. PARTS LIST

Qty -041	Qty -043	Qty -045	Qty -141	Qty -143	Part Number	Description
X	1				D350-561-041	SINGLE MIRROR INSTALLATION
	X				D350-561-043	DUAL MIRROR INSTALLATION
	1	X		1	D350-561-045	MIRROR KIT
			X	1	D350-561-141	SINGLE MIRROR INSTALLATION
				X	D350-561-143	DUAL MIRROR INSTALLATION
1		1	1		D2011-101	Mirror
1					D2012-101	Arm
1					D2012-103	Arm
1			1		D2012-105	Arm
2			1		D2012-107	Clévis
1					D2012-109	Bracket
1			1		D2012-111	Bracket
4		2			D2012-113	Clamp
1			1		D2012-115	Bracket
4			2		D2022-101	Spacer
4					D2856-100-325	Abrasion Strip
1*		1*	1*		D3014-1	Locknut
			1		D3629-1	Bracket
			1		D3635-1	Gasket
		2			D3635-3	Gasket
			1		D3646-1	Arm
			1		D3646-3	Arm
			2		D4070-041	Clamp
2		2	3		AN3-4A	Bolt
2			3		AN3-5A	Bolt
1			1		AN3-6A	Bolt
2			1		AN4-10A	Bolt
3			3		AN4-5A	Bolt
14		4	8		AN960JD10	Washer
9		2	8		AN960JD416	Washer
1*		1*	1*		AN960JD416L	Washer
5		2	4		MS21042L3	Nut (or MS21042-3)
5			4		MS21042L4	Nut (or MS21042-4)

*INCLUDED AS PART OF D2011-101 MIRROR

